Amendments to the Claims:

Claims 6 and 19 have been amended herein. This listing of claims will replace all prior versions,

and listings, of claims in the application.

Listing of Claims:

1. (previously presented) A computerized method for managing large studies

transferred from at least one acquisition device to a study process server in order to transfer the

studies to at least one review station, the computerized method comprising:

sorting each received study into at least one appropriate working set:

prior to distributing the received studies to at least one review station,

selecting at least one subset of the received studies from at least one working set;

and

distributing the at least one selected subset of studies to at least one review

station.

2. (original) The method of claim 1, further comprising distributing the

selected subset of studies to each review station.

3. (original) The method of claim 1, further comprising implementing a

predictive algorithm to identify a set of review stations and distributing the selected at least one

subset of studies to the identified review stations

4. (original) The method of claim 1, further comprising continuously

monitoring a review station to determine if a distributed study has been completed and removing

the study from an associated working set after the study has been completed.

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5. (original) The method of claim 4, further comprising deleting the

completed study from some or all review stations.

6. (currently amended) The method of claim 1, further comprising

monitoring each review station for selected user activities and populating each monitored review

station with studies from one or more relevant working sets upon detecting the detecting one of

the selected user activities.

7. (original) The method of claim 1, further comprising monitoring each

review station for a low buffer threshold and re-populating any review station reaching the low

buffer threshold.

8. (previously presented) A system for managing large studies, transferred

from at least one acquisition device to a study process server in order to transfer the studies to at

least one review station, the system comprising one or more computer-readable media having a

plurality of modules embodied thereon, the plurality of modules comprising:

a study sorting module for sorting each study received by the study

process server into at least one appropriate working set;

a study control module for selecting at least one subset of studies from at

least one working set prior to distribution of the studies to at least one review

station; and

a study distribution module for distributing the selected at least one subset

of studies to at least one selected review station.

9. (original) The system of claim 8, wherein the study distribution module

distributes the selected subset of studies to each review station.

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10. (original) The system of claim 8, further comprising a predictive algorithm

for identifying a set of review stations and distributing the selected at least one subset of studies

to the identified review stations.

11. (original) The system of claim 8, wherein the study control module

continuously monitors a review station to determine if a distributed study has been completed

and removing the study from an associated working set after the study has been completed.

12. (original) The system of claim 11, wherein the study control module

includes controls for deleting the completed study from some or all review stations.

13. (original) The system of claim 8, wherein the study control module

includes controls for monitoring each review station for selected user activities and populating

each monitored review station with studies from at least one relevant working sets upon

detecting the selected user activities.

14. (original) The system of claim 8, wherein the study control module

includes controls for monitoring each review station for a low buffer threshold and re-populating

any review station reaching the low buffer threshold,

15. (previously presented) A computerized method for managing studies

transferred from at least one acquisition device to a study process server in order to transfer the

studies to at least one review station, the computerized method comprising:

transferring a selected subset of the existing studies from the study process

server to at least one review station;

monitoring the at least one review station for a login; and

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populating the at least one review station with studies from at least one

relevant working set upon detecting the login.

16. (previously presented) The method of claim 15, further comprising

selecting all review stations and distributing the selected subset of studies to all review stations.

17. (original) The method of claim 15, further comprising implementing a

predictive algorithm to identify a set of review stations and distributing the selected subset of

studies to the identified review stations.

18. (original) The method of claim 15, further comprising continuously

monitoring the populated review stations to determine if a distributed study has been completed.

19. (currently amended) The method of claim 18, further comprising and

deleting the study from the populated review stations after the study has been completed.

(original) The method of claim 15, further comprising monitoring each 20.

review station for a login and populating each monitored review station with studies from a

relevant working set upon detecting the login.

21. (original) The method of claim 15, further comprising monitoring each

review station for a low buffer threshold and re-populating any review station reaching the low

buffer threshold.

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22. (previously presented) A system for managing studies transferred from at

least one acquisition device to a study process server in order to transfer the studies to at least

one review station, the system comprising one or more computer-readable media having a

plurality of modules embodied thereon, the modules comprising:

a study distribution module for transferring a selected subset of the studies

from the study process server to at least one review station; and

a study control module for monitoring the at least one review station for a

login, wherein the study distribution module populates the at least one review

station with studies from at least one relevant working set upon detection of the

login by the study control module.

23. (original) The system of claim 22, wherein the study control module

further comprises controls for selecting all review stations and the study distribution module

distributes the selected subset of studies to all review stations.

24. (original) The system of claim 22, further comprising a predictive

algorithm for identifying a set of review stations, such that the study distribution model

distributes the selected subset of studies to the identified review stations

25. (original) The system of claim 22, wherein the study control module

further comprises controls for continuously monitoring the populated review stations to

determine if a distributed study has been completed.

26. (original) The system of claim 25, wherein the study control module

further comprises controls for deleting the study from the populated review stations after the

study has been completed.

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27. (original) The system of claim 22, wherein the study control module

further comprises controls for monitoring each review station for a login and the study

distribution module populates each monitored review station with studies from a relevant

working set upon detecting the login.

28. (previously presented) A computerized method for managing studies in

order to transfer the studies to at least one review station, the method comprising:

sorting each study into at least one appropriate working set;

prior to distributing the studies to at least one review station, selecting at

least one subset of studies from at least one working set; and

distributing the selected at least one subset of studies to at least one

review station.

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